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83020.0002 Express Mail Label No. EL 713 624 410 US

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

n re application of:

Hiroshi WANIBUCHI; Atsushi NISHIOKA; Toshiyuki SASAKI; all of Nagano-ken, Japan

Serial No: Not assigned

Filed: April 5, 2001

CLEANING DEVICE AND INK-JET PRINTER For:

**Box PATENT APPLICATION** Commissioner for Patents Washington, D.C. 20231

Dear Sir:

CORRESPONDENCE ADDRESS:

000026021



Transmitted herewith for filing is the patent application identified above. 26021 \_\_\_\_\_12\_\_ sheet(s) of drawings (\( \bigcirc\) formal \( \bigcirc\) informal) is(are) enclosed. PATENT TRADEMARK OFFICE 60 page(s) of specification and 1 page(s) of abstract of the invention are enclosed. An assignment of the invention to <u>SEIKO EPSON CORPORATION</u> is enclosed will follow. An associate power of attorney is enclosed will follow. Applicant claims small entity status. See 37 CFR 1.27. Declaration and Power of Attorney is enclosed will follow. A certified copies of <u>Japanese</u> Patent Application Nos. <u>2000-104956</u> filed <u>April 6, 2000, 2000-118136</u> filed <u>April 6</u> 19, 2000, 2000-118137 filed April 19, 2000 and 2000-167562 filed June 5, 2000 from which priority is claimed under 35 U.S.C. § 119 will follow. IDS enclosed ( with 4 reference(s)). Preliminary Amendment is enclosed. Application data sheet is enclosed. See 37 CFR 1.76. Return postcard is enclosed.

CALCULATION OF FEES								
ITEM		TOTAL NO. OF CLAIMS		NO. OF CLAIMS OVER BASE	LG/SM \$ ENTITY FEE		\$ AMOUNT	\$ FEE
Α	TOTAL CLAIMS FE E	47	-20	27	LG=\$18 SM=\$9	\$18	486	
В	INDEPENDENT CLAIMS FEE*	4	-3	1	LG=\$80 SM=\$40	\$80	80	
С	SUBTOTAL - ADDITIONAL CLAIMS FEE (ADD FINAL COLUMN IN LINES A + B)							566
D	MULTIPLE-DEPENDENT CLAIMS FEE LARGE ENTITY FEE = \$27 SMALL ENTITY FEE = \$13							\$ 270
E	BASIC FEE LARGE ENTITY FEE = \$710 SMALL ENTITY FEE = \$355							\$ 710
F	TOTAL FILING FEE (ADD TOTALS FOR LINES C, D, AND E)							<b>\$</b> 1546
G	ASSIGNMENT RECORDING FEE						\$ 40	\$ 40
	*LIST INDEPENDENT CLAIMS 1, 14, 18, 21.							

Please charge my Deposit Account No. 50-1314 the amount of \$\_0 . A copy of this letter is enclosed.

A check in the amount of \$\_0 to cover the filing fee is enclosed.

A check in the amount of \$\frac{40.00}{40.00}\$ to cover Assignment Recordation fee is enclosed.

The Commissioner is hereby authorized to charge any deficiency for the following fees associated with this communication or credit any overpayment to Deposit Account No. 50-1314. A copy of this sheet is enclosed.

Any additional filing fees required under 37 C.F.R. 1.16

Any patent application processing fees under 37 C.F.R. 1.17

Date: April 5, 2001

500 South Grand Avenue, Suite 1900

Los Angeles, CA 90071

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(213) 337-6700

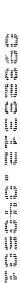
Facsimile:

(213) 337-6701

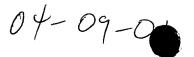
Respect HOGAN

By: Louis AN Mor#

> Registration No. 22,585 Attorney for Applicant(s)







PATENT

Attorney Docket No: 83020.0002

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

🖥 re application of:

Hiroshi WANIBUCHI et al.

Serial No: Not assigned

Filed: April 5, 2001

For: CLEANING DEVICE AND INK-JET PRINTER

Art Unit:

Not assigned

Examiner: 1

Not assigned



## "Express Mail" Mailing Label No. EL 713 624 410 US Date of Deposit: April 5, 2001

Box PATENT APPLICATION Commissioner for Patents Washington, D.C. 20231

Dear Sir:

I hereby certify that

two copies of a letter of transmittal

patent application (60 page(s) of specification;47 claim(s); 1 page(s) of abstract

☐ Information Disclosure Statement with 4 references

return postcard

are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service with sufficient postage under 37 C.F.R. § 1.10 on the date indicated above and are addressed to:

Box PATENT APPLICATION Commissioner for Patents Washington, D.C. 20231.

Date: April 5, 2001

Hogan & Hartson, LLP 500 South Grand Avenue, Suite 1900 Los Angeles, California 90071 Telephone: 213-337-6700

Facsimile: 213-337-6701

Emily Cruz

Name of person mailing papers

Signature